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PATENT  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Haixiang Liang

Title: IMPAIRMENT SENSITIVE SELECTION OF CONSTELLATION  
POINTS FOR COMMUNICATION ACROSS A CHANNEL

Application No.: 09/627,571

Filed: July 28, 2000

Examiner: A. C. Park

Group Art Unit: 2634

Atty. Docket No.: 1005-0018

Client Ref. No.: BP 1188.3

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**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(INCLUDING REVOCATION OF PRIOR POWERS)**

Dear Sir:

Assignee of record of the entire interest of the above-identified application hereby  
revokes all powers of attorney previously given and appoints the following attorney(s) and/or  
agent(s) to prosecute this application and to transact all business in the United States Patent and  
Trademark Office connected therewith:

Mark Zagorin (36,067); Andrew C. Graham (36,531); David W. O'Brien (40,107).

**CORRESPONDENCE ADDRESS**

Please direct all correspondence concerning this application according to the USPTO  
Customer Number, if provided below, or otherwise to the individual and/or firm named below:

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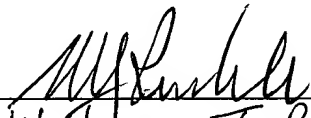
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**STATEMENT UNDER 37 CFR § 3.73(b)  
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION**

The assignee, AltoCom, Inc. seeks to take action in the above-identified patent application. An assignment of the above-identified patent application from the inventors to the assignee is recorded in the Patent and Trademark Office at Reel 011180/Frame 0898. The undersigned is authorized to act on behalf of the assignee.

Date: 7-17-01

  
Name: William J Ruehle  
Title: Vice President Chief Financial Officer  
AltoCom, Inc.